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- 7. Nachine for the preparation of organic-mineral granules, Sel'khozmashina, No. 11, 1952

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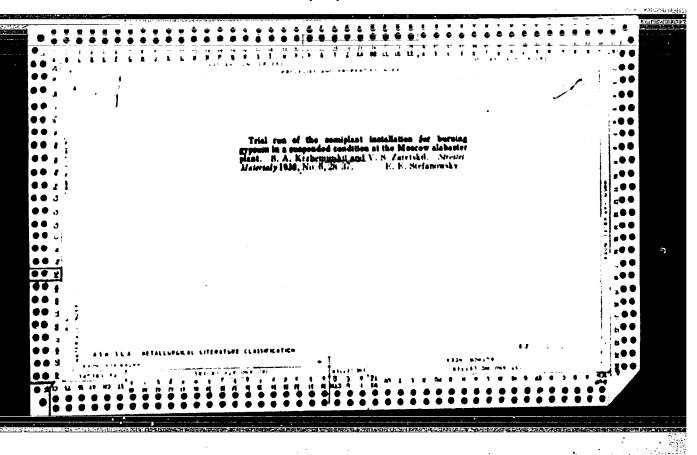
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(CZECHOSLOVAKIA--CRETINISM)

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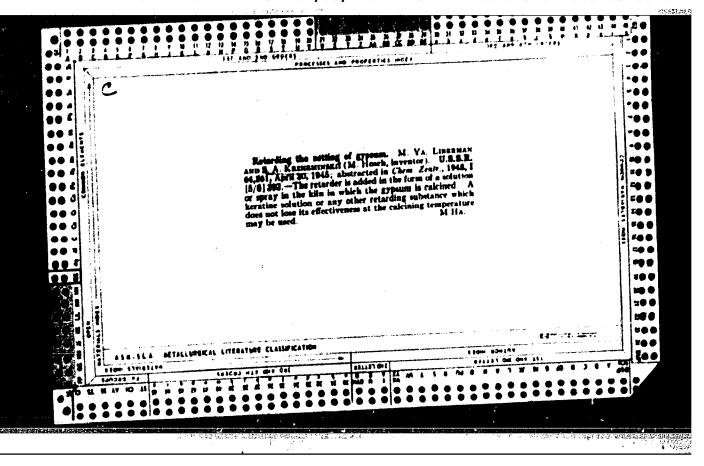
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Retarding the setting of gypsum. N. Ya. Liberman and S. As.
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in the kilu in which the gypsum is calcined, in the form of a soln, or
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K. Hoseh

Butt, Yu. H., Erzhenluskiy, S. A., and Gorbskovskays, Ye. L. Whe use of waste from potash production to obtain local binding materials, Heat. stroit. materialy, 1.4., Issue 5, p. 22-32.

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YUNG, V.N., doktor tekhnicheskikh nauk, professor, redaktor; EUTT, Yu.M.;

ZHURAYLEV, V.F.[deseased]; OKCROWOV, S.D.; BERKOVICH, T.M.,

kandidat tekhnicheskikh nauk, retsenzent; IRZHEMINSKIY, S.A.,

inzhener, retsenzent; SHPAYER, A.L., redaktor; PANOVA, L.Ya.,

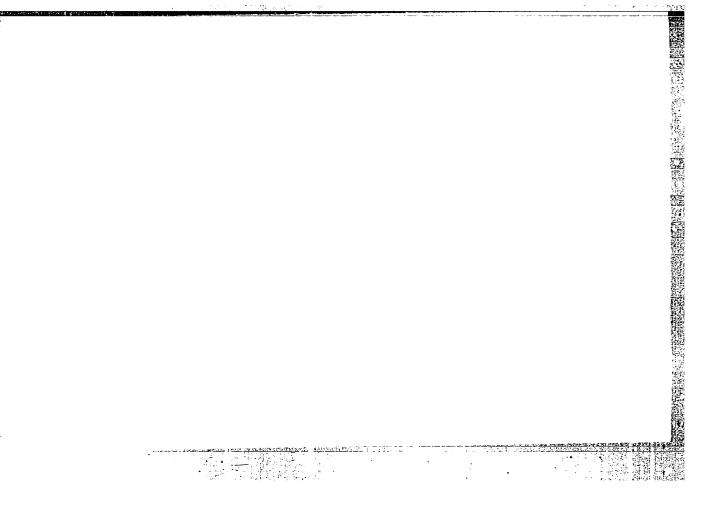
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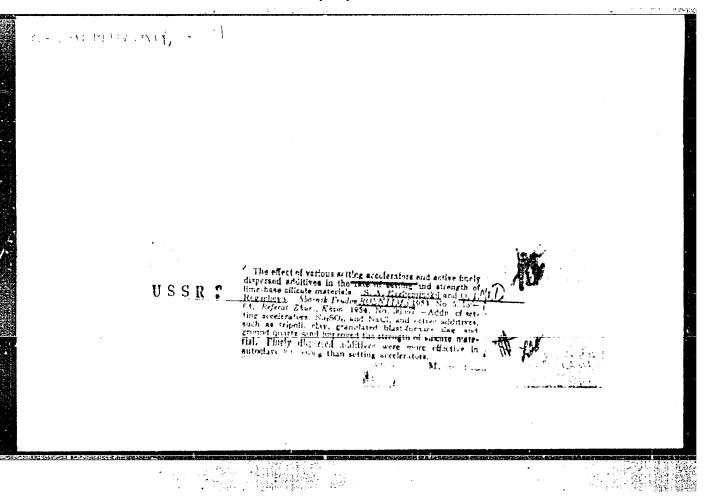


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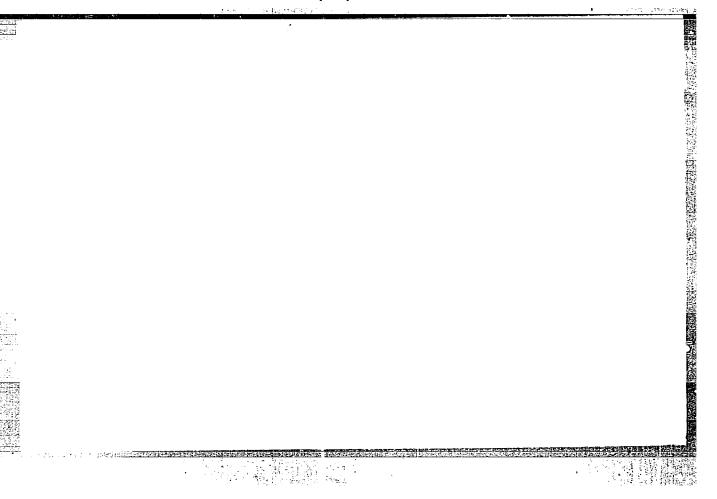
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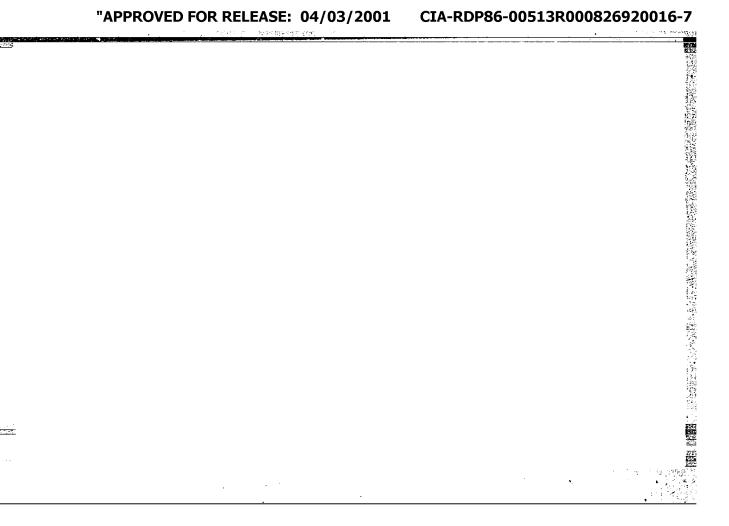
erally a lower mech, strength than those at 173°, and stopaint monohydrates of CaO ScO and 3CaO SaO. Under the same hydrotherm of conditions the mices of CaCOII at the same hydrotherm of conditions the mices of CaCOII at the care in a strength of the prestacts because the grade of the conditions of the prestacts because the grade of the conditions of the prestacts because the grade of the conditions of the suggestions. The cace of the cace of the conditions of the conditions of the prestacts because the grade of the conditions of the conditions of the cace of the cace of the conditions of the cace of the prestacts because the cace of the cace of the cace of the prestact of the cace of the model of the cace of the cace of the cace of the cace of the there is a state of the cace of the c

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Anvestigation of the effect of clay on the proporties of one-clave silicate materials made with a magnesians line base S. A. Krzhemuskal and O. I. bong chart and the leave Respublik. Nanch-Intelligated. Int. Medicine 25th of the Materialise 1954, No. 6, 97-114, Refeat. Zhur. Khan. 1955. No. 4503.—Adding of clay or bong makes possible the record the effect of slaking Saleate brick. In order to present the effect of slaking Mg-lime in the anteclase on the properties of silicate brick it is advisable in addit to the circulator grind the lime to not more than 1°, on a 1944-mess screen per sq. cm. It is further recommended to mercase the steam pressure in the slaking drams, to use steam in maistening the Leonigements in siles and blus.

M. Hosch





KRZHEMINSKIY,S., inzhener

Intensifying the process of autoclave hardening. Stroi.mat. izdel. i konstr. 1 no.3:27-30 Nr¹55. (MIRA 8:10)

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(Autoclaves) (Brickmaking)

KRZHEMINSKIY, S., inshener.

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(Binding materials)

A-U Sci Society of The Silicate INDUSTRY

KIZHCIAN SELV

AID P - 2791

Subject

: USSR/Chemistry

Card 1/1

Pub. 152 - 19/19

Authors

: Butt, Yu. M., L. M. Khavkin, S. A. Krzheminskiy, and

Title

: Hint, I. "O nekotorykh osnovykh voprosakh aytoklavnogo

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fundamental problems of manufacturing sand-lime

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Periodical: Zhur. prikl. khim. 28, 4, 449-452, 1955

Abstract

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Institution:

None

Submitted : No date

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[Autoclave foamed slag concrete] Avtoklavnyi penoshlakobeton.

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YERSHOV, A.D., glavnyy red.; HEKRASOVA, W.B., red.1zd-va;
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Mffect of properties of aluminum powders on the quality of airentrained concretes and silicates. Stroi. mat. 5 no.10:31-34
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APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R000826920016-7"

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Importance of autoclaving with high-pressure steam in the manufacture of silicate building materials and articles. Shor. trud. ROSNIING no.17:3-12 '60. (MIRA 14:12) (Sand-lime products) (Autoclaves)

KRZHEMINSKIY, S.A., kand.tekhn.nauk; KAMEYKO, V.A., kund.tekhn.nauk; KRZHZHANOVSKIY, B.B., inzh.; LEVIN, N.I., kand.tekhn.nauk; SHUTILO, L.I., inzh.

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nauk; KORDONSKAYA, R.K., kand. tekhn. nauk; REMPEL', A.M.,

kand. tekhn. nauk; ZHUKOV, D.V., nauchnyy red.; YUSHKEVICH,

M.O., red. toma; SKRAMTAYEV, B.G., glav. red.; BALAT'YEV,

P.K., red.; KITAYEV, Ye.N., red.; KITAYGORODSKIY, I.I., red.;

KRZHENINSKIY, S.A., red.; ROKHVARGER, Ye.L., red.; KHOLIN, I.I.,

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REZHEMINSKIY, S.A., kand.tekhn.nauk; KRYZHANOVSKIY, B.B., inzh.

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KRZHEMINSKIY, S.A., kand.tekhn.nauk; KRYZHANOVSKIY, B.B., inzh.; KAMEYKO, V.A., kand.tekhn.nauk; LEVIN, N.I., kand.tekhn.nauk; BALASHOVA,

The technology and basic physicomechanical properties of airentrained silicate and air-entrained cinder silicate used as insulating materials. Sbor. trud. ROSNIIMS no.20:36-51 '61. (MIRA 16:1)

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> [Manual on the production of gypsum and gypsum products] Spravochnik po proizvodstvu gipsa i gipsovykh izdelii. [By] A.P. Anastasiadi 1 dr. Pod red. K.A. Zubareva. Moskva, Gosstroi-1zdat, 1963. 464 p. (MIRA 16:7) (Gypsum) (Gypsum products)

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"Residential buildings made of air-entrained concrete" by E.O.
Grigor'ev, M.S.Satin, I.M.Deriabin. Reviewed by S.A.Krzheminskii.
Stroi. mat. 9 no.4:37 Ap '63. (MIRA 16:5)
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(Grigor'ev, E.G.) (Satin, M.S.) (Deriabin, I.M.)

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KREMPMIESELY, S.A., kand. tekhn. nauk

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KRZHEMINSKIY, S.A., kand. takhn. nauk

Relation between the structure and frost resistance of materials. Stroi. mat. 9 no.6:39 Je 163. (MIRA 17:8)

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"APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R000826920016-7

KRZHEMINSKIY, YE. M.

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Fixed meterbus timetable. Avt.tramep.34 ne.3:11-12 Mr 156. (MLBA 9:7) 1. Ministerstve avtemobilinoge transporta i shesseynykh dereg Litevskoy SSR. (Lithuania -- Motorbus lines)

CIA-RDP86-00513R000826920016-7" APPROVED FOR RELEASE: 04/03/2001

KRZHEMYANSKIS, G. [Krzemianskis, G.] Public automotive transportation in Czechoslovakia. Avt. transp. 37 no.11:61-62 N '59. (KIKA 13:2 (Czechoslovakia--Transportation, Automotive) (HIHA 13:2)

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(MIRA 14:5)

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Motorbus transportation in the Lithuanian S.S.R. Avt.transp. 39

1. Zamestitel' nachal'nika upravleniya avtotransporta Ministerstya avtomobil'nogo transporta i shosseynykh dorog Litovskoy SSR.

(Lithuania—Motorbus lines)

KRZHEMYANSKIS, G. [Kržemianskis, G.]

Progressive automotive transportation unit. Avt. transp. 39 no.6: 6-8 Je '61. (MIRA 14:7)

1. Ministerstvo avtomobilinogo transporta i shosseynykh dorog Litovskoy SSR.

(Lithuania—Highway transport workers)

KRZHEMYANSKIS, G. [Krzemjanskis, G.]

All transportations for construction should be made only be common transportation units. Avt.transp. 41 no.11:10-12 N '63. (MIRA 16:12)

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KRZHENITSKAYA, F.; OSTRINSKAYA, N.

Analysis of working capital norms based of analytical accounting.

Den. 1 kred. 17 no.8:47-54 Ag *59. (MIRA 12:11)

(Banks: and banking)

ACC *'8, AP6030187 SOURCE CODE:

SOURCE CODE: CZ/0088/65/000/005/0421/0430

AUTHOR: Kochetkov, Yevgeniy Semenovich-Kocotkov, E. S.; Kropela, Josef-Krzhepela, Y. (Engineor); Ullrich, Milan-Ul'rikh, M. (Engineor; Candidate of sciences)

ORG: Kochetkov Institute of Automation and Remote Control. AN SSSR, Moscow (Institute avtomatike i telemokhanike AN SSSR): Kropola; Ullrich Institute of Information Theory and Automation, CSAV, Prague (Ustav teorie informace a automatizace CSAV)

TITIE: Optimal statistical sampling plans for a cortain type of plant

35₀

SOURCE: Kybernetika, no. 5, 1965, 421-430

TOPIC TAGS: quality control, automatic control theory

ABSTRACT: The determination is investigated of an optimal statistical sampling plan for quality control in a plant of which it is assumed that the percentage of rejects is p when the plant is in order, and 100 percent when it is out of order. The probability that the plant may go out of order is q, but when the plant is out of order it cannot return by itself to the state of proper operation; n is the number of products not checked; m is the number of products checked; c is the maximum permissible number of rejects in m. The costs of quality control and of repairing the installation, and the losses from letting rejects go through are known. A sampling plan is sought that offers the minimum unit cost, with or without ensuring the given percentage of rejects. Orig. art. has: 10 formulas and 1 table. Orig. art. in Russian, TPRS: 34,162

SUB CODE: 13 / SUBM DATE: 21May65 / SOV REF: 001 / OTH REF: 002

Card 1/1 hs

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KRZHESIBSKIY, A.I.; SIATINSKIY, V.V.

[Brief manual on mechanical drawing] Kratkoe rukovodstvo po tekhnicheskomu risovaniiu. Izd. 2-os, ispr. Moskva, Gos. nauchnotekhn. izd-vo mashinostroit lit-ry, 1956. 47 p., diagrams. (Mchanical drawing) (MIRA 9:9)

MARKH, A.T.; KRZHEVOVA, R.V.; OSTROVSKIY, A.I., professor, retsensent; SABUROV, M.V., professor, retsensent, redaktor; AKIMOVA, L.D., redaktor; CHERYSHEVA, Ye.A., tekhnicheskiy redaktor.

[Chemical and technical control in canning industry] Khimikotekhnicheskii kontrol' konservnogo proisvodstva. Isd. 4-oe, perer. i dop. Hoskva, Pishchepromisdat, 1955. 418 p. (MLRA 8:12) (Canning irdustry) (Food--Analysis)

MARKH, Aleksandr Tevevich; KRZHEVOVA, Ritta Vladimirovna; SABUHOV, N.V., prof., retsenzent; BELIKOVA, L.S., red.; SOKOLOVA, I.A., tekhn. red.

[Chemical and technological control of the canning industry]
Khimiko-tekhnicheskii kontrol konservnogo proizvodstva.
5. izd., perer. i dop. Moskva, Pishchepromizdat, 1962. 435 p.
(MIRA 15:10)

(Canning industry-Quality control)

GEYDA, S. [Hejda, S.]; KRZHIKAVA, L. [Eraikava, L.]

Nutrition and health of people performing right work for long periods of time. Vop. pit. 23 no.1:33-36 Ja-F 164. (MIRA 17:8)

 Iz Instituta pitanlya (dir. - doktor med. nauk prof. I. Mashek) Praga, Chekhoslovakiya.

83159

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\$/115/60/000/008/009/013 B019/B063

9,2200 authors:

Krzhimovskiy, V. I., Kshimovskiy, V. V.

TITLE:

Bolometer Heads for Power Measurement at Frequencies of up

to 1000 Mc/sec

PERIODICAL:

Izmeritel'naya tekhnika, 1960, No. 8, pp. 38-40

TEXT: The present paper describes bolometer heads developed for the measurement of low powers. In the introduction, the authors describe the rigorous demands made on the reflection of h-f energy at the input of the bolometer head and on the losses occurring in the bolometer head. They describe two types of broad-band bolometer heads which were developed at the VNIIM imstypes of broad-band bolometer heads which were developed at the VNIIM imstypes of broad-band bolometer head with one bolometer of metrology.

D. I. Mendeleyeva (All-Union Scientific Research Institute of Metrology in the property of the bolometer head with one bolometer. The characteristics of the broad-band bolometer head with one bolometer. The adjustment matching of the bolometer (Fig. 2) with the circuit diagram. shown in Fig. 1, in which the residual capacitance is compensated by means of a series-connected inductivity inductance, is explained next. A stepwise gradual variation of the diameter of the external waveguide combined with a conically tapering internal waveguide is used to "convert" the high Card 1/2

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Bolometer Heads for Power Measurement at Frequencies of up to 1000 Mc/sec

S/115/60/000/008/009/013 B019/B063

input resistance of the section of the bolometer. Various details of this bolometer head are explained. The standing wave ratio is given as not lower than 1.15 between 450 and 1100 Mc/sec. The error in measurement does not exceed 1.2%. Furthermore, the authors discuss the construction and the characteristics of a symmetric broad-band bolometer head with two bolometers. In this bolometer head, the power supplied is divided into two almost equal parts, after which it is fed into two bolometers. The two bolometers are connected in parallel according to high-frequency and in series according to direct current. The matching adjustment and the connecting into the measuring circuit of the bolometer head are described next. Between 30 and 2000 Mc/sec, the standing wave ratio of this bolometer is not lower than 1.15, and the efficiency is not lower than 99.6% up to 1000Morec. The experimental verification testing of the bolometer heads described in the present paper indicates that symmetric bolometer heads have a broader transmission band than asymmetric ones, and the internal resistance required for the bolometers to be used for the two types is given. The bolometer heads discussed are used for the h-f power measuring instruments mentioned in the introduction. The Design Engineers A. M. Brodskiy, N. F. Serdyuk, and M. V. Sakharova participated in the development of these bolometer heads. There are 3 figures and 2 non-Soviet references.

Card 2/2

ZALUTSKAYA, T.L.; KRZHIMOVSKIY, V.I.; KSHIMOVSKIY, V.V.; MOROZOVA, T.B; RABIHOVICH, B.YG.; STOYAKINA, O.V.

Standard unit for measuring low power in the microwave range.

Ism. tekh. no. 1:35-37 Ja '61.

(Electric measurements) (Microwaves)

KRZHIMOVSKIY, V.I.

Bolometer and thermistor bridge with a thermocouple for measuring super-high frequency power. Izm.tekh. no.3155-57 Mr 163.

(MIPA 16:4)

S/115/63/000/003/009/010 E192/E382

AUTHOR:

Krzhimovskiy, V.I.

TITLE:

Bolometer and thermistor bridge with a thermocouple

for measuring UHF power

PERTODICAL: Izmeritel'naya tekhnika, no. 3, 1963, 55 - 57

TEAT: A measuring bridge (type MH-1 (MH-1)) id described, in which a comparatively high accuracy combined with direct reading of the measured quantity is achieved by using a thermocouple as a square-law transducer. The operating principle of the bridge is as follows. In the absence of the UHF power a heating current in flows through a bolometer whose resistance is R.;

the current is i2 at UHF so that the UHF power is given by:

$$P_{\text{UHF}} = R_5 (i_1^2 - i_2^2)$$
 (1).

The thermocouple is connected in parallel to the bridge. The e.m.f. at the output of the thermocouple, with the current il, is

Card 1/3

S/115/63/000/003/009/010 E192/E382

Bolometer and

$$\mathbf{e}_1 = \mathbf{k} \mathbf{i}_1^2 \tag{2}$$

where k is a coefficient depending on the resistance of the bridge and the thermocouple and sensitivity of the thermocouple. This e.m.f. is "recorded" by means of a potentiometer circuit consisting of a battery, a voltage-divider and a galvanometer. The output of the thermocouple, in the presence of UHF, is:

$$a_2 = ki_2^2 \tag{4}$$

Now, if e_2 and $e_1 = U_d$ are connected in opposition, the resulting voltage is:

$$\triangle e = U_0 - e_2 + k(i_1^2 - i_2^2)$$
 (5).

It is seen by comparing Eqs. (5) and (1) that Ae is proportional to the UHF power. The limiting error of this type of bridge is

Card. 2/3

S/115/63/000/003/009/010 E192/E382

Bolometer and

given by: $3\sigma_{1} = \pm \left(0.1 + \frac{30}{2}\right)$; (8)

where P is the measured power in μW_* . Experimental investigation of the errors of the bridge, carried out by means of a potentiometer and a standard resistance coil, confirmed the validity of Eq. (8). There are 2 figures.

Card 3/3

KRZHIVANEK, G.A.

On the plutonic structure of the Tarkhankut Uplift. Dop.AH URSR no.4: 378-380 '55. (NURA 9:2)

1. Institut geologichnikh nauk AN URSR. Predstaviv diysniy chlen AN URSR V.G. Bondarchuk. (Crimea---Ceology, Stratigraphic)

15-1957-10-13791

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 10, p 58 (USSR)

AUTHOR: Krzhivanek, G. A.

TITLE: Some Data on the Deep Structure of the Central Part of the Black Sea

Basin (Nekotoryye damnyye o glubinnoy strukture tsentral'noy chasti

Prichernomorskoy vpediny)

PERIODICAL Tr. In-ta geol. nank. AN UkrSSR, ser. geofiz., 1956, Nr 1, pp 65-74

ARSTRACT: Bibliographical entry

Card 1/1

KRZHIVANEK, G.A.

Plutonic structure of the eastern part of the Black Sea Lowland according to geophysical research data. Dop. AN URSR no.5: 457-460 '56. (MLRA 10:2)

1. Institut geologichnikh nauk Akademii nauk URSR. Predstavleno akademikom Akademii nauk USSR V.G. Bondarchukom.

(Black Sea Lowland-Geology, Structural)

ERZHIVANEK, G.A.

Geophysical data on the structure of the some of linkage between the northern Grimean fault and the southern part of the Russian Platform. Geol. shur. 16 no.3:62-66 '56. (MLRA 9:11) (Bussia, Bouthern--Geology, Structural)

KEZHIVAHIK, G.A.

Density characteristics of rocks in the Crimean steppe and certain adjoining regions. Trudy Inst. geol. nauk AH URSR. Ser. geofiz. no.2:152-159 158. (MIRA 11:6)

1. Institut geologicheskikh nauk AN USSR. (Crimea--Rocks)

BRANDSHTETR, I.; KRZHIVANEK, M.; MALYY, Ya.; SU MHUN-GUY [Su Hung-kuoi]; SARANTSEVA, V.R., tekhn. red.

[Products of the reactions of heavy elements with multiply charged ions] Izuchenie produktov raktsii tiazhelykh elementov s mnogozariadnymi ionami. Part 1. [Radiochemical determination of Ac²²⁵ and Ac²²⁶ produced in the irradiation of uranium and thorium with nitrogen or neon ions] Radiokhimicheskoe opredelenie Ac²²⁵ i Ac²²⁶, voznikaiushchikh pri obluchenii urana i toriia ionami azota ili neona. Dubna, Obⁿedinennyi in-t iadernykh is-sledovanii, 1962. 12 p. (MIRA 15:6) (Nuclear reactions) (Ions) (Actinium)

ACCESSION NR: AP4009947

s/0186/63/005/006/0694/0699

AUTHOR: Brandshtetr, I.; Zvarova, T. S.; Krzhivanek, M.; Maly*, Ya.

TITLE: Chromatographic separation of rare-earth elements and certain actinides on cation-exchange resin in the presence of radioactive isotopes precipitated with LaF sub 3

SOURCE: Radiokhimiya, v. 5, no. 6, 1963, 694-699

TOPIC TAGS: multicharge ions, rare-earth elements, actinides, radioelements, a-active isotopes, gadolinium, gadolinium numbers, cationexchange resin, lactate, Dow-X resin, lanthanum, actinium, ammonium lactate, elution, chromatographic separation

ABSTRACT: The experiments revealed that the coefficients of element separation on Dow-X resin 50x12 are different from those cited in literature. The gadolinium numbers and coefficients of rare-earth and actinide separation were determined, as well as the elution place of a-active elements which can model actinides on the resins used in this work. The gadolinium numbers of Md and Pm were determined by the

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ACCESSION NR: AP4009947

methods described by G. Beranova et al. (Nucleonika, 7, 7/8, 465, 1962). The resulting data on Dow-X resin 50xl2 show that the element-cited in literature although results of earlier experiments with It appears, therefore, that the gadolinium number is not an invariable characteristic of a given brand of resin. The place of elution has been determined in the chromatographic separation of the series of uranium elements. "In conclusion, the authors express their gratitude ments." Orig. art. has: 2 figures and 3 tables.

ASSOCIATION: none

SUBMITTED: 03May62

DATE ACQ: 07Feb64

ENCL: 00

SUB CODE: CH, EL

NO REP SOV: 006

OTHER: 006

Card 2/2

G & MODHTETR, 1.; KUL HIVANEK, M.; HALY, YA.; SU KHUN-GUY | Su Hung-huei]

Study of the products of reactions of heavy elements with multicharge ions. Part 1: Radiochemical determination of Ac225 and Ac226 occurring during the irradiation of uranium and thorium by nitrogen and neon ions. Radiokhimia 5 no. 6: 699-705 163. (MIRA 17:7)

"APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R000826920016-7

BE MESHIFTH, I.; VOLKOV, V.V.; YELMAKOV, V.A.; 27/ROVA, T.S.; REZULVANEK, M.; MALY, Ya.; SU KURN-GUY [SO Hing-kuel]

Study of the products of reactions of heavy elements with multicharge ions. Part 2: Yield of none isotopes of culifornium and fermium during the irradiation of teorium and uranium by 010, 018, and No. 22 ions. Hadiokhimin 5 no. 6:700-711 163. (MRA 17:7)

BRANDSHTETR, I.; WAN TUN-SEN; YERMAKOV, V.A.; ZVARA, I.; :VAROVA, T.S.;
KNOBLOKH, V.; KRZHIVANEK, M.; MALY, Ya.; SU KHUN-GUM [Su Hung-kue1]

Determination of the yield of some fragments in the fission of heavy nuclei induced by multicharge ions Part 1: Fission of Th²³² induced > 018 and Ne²² ions. Radiokhimia 5 no. 6: 715-720 '63. (MIRA 17:7)

ZVARA, I.; TARASOV, L.K.; KRZHIVANEK, M.; SU KHUN-GUY [Su Hung-kuei]; ZVEROVA, T.S.

Formation of 2r⁹⁷Cl, in the slowing down of fission fragments in chlorine containing gases. Dokl. AN SSSR 148 no.3:555-557 (MIRA 16:2)

1. Ob*yedinemnyy institut yadernykh issledovaniy. Predstavleno akademikom V.N. Kondrat'yevym.
(Zirconium chloride) (Nuclear fission)

"APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R000826920016-7

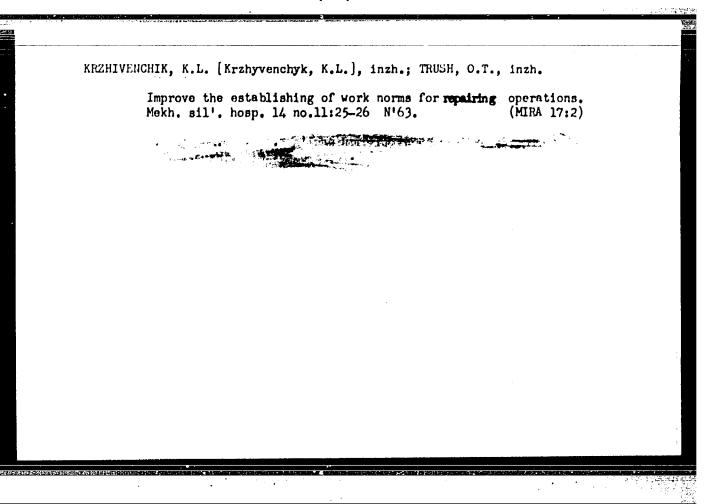
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MKA: Brandsh	tetr, I.; Zvara, I.; Zvarova, T.; Kmblokh, V.; Krzhivanek, K.;
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L 22585-65 APSOCHER APSOCH998

KRZHIVENCHIK, K. [Krzhyvenchyk, K.]

Establishing norms for mechanized work. Mekh. sil'. hosp. 13 no.4:29 Ap '62. (MIRA 17:3)

1. Starshiy inzh. upravleniya truda i zarabotnoy platy ob"yedineniya "Ukrsil'gosptekhnika".



KRZHIVENCHIK, K.L. [Krzhyvenchyk, K.L.]

Establishing work norms for tractors on collective and state farms. and at repair and supply stations. Mekh. sil'. hosp. 10 no.3:12-14 (MIRA 12:6)

1.Zamestitel' nauchal'nika upravleniya Ministerstva sel'skege khozynystva USSR (fer Krzhivenchik). (Tractors)

BREMBEROVICH, G. [Bremborowicz, G.]; KRZHIVIN'SKA, F. [Kryzwinska, F.]

Evaluation of the state of the intrauterine fetus based on the data of estrogen excretion with the urine. Akush. i gin. 40 no.4: 134-135 Jl-Ag 164. (MIRA 18:4)

1. 1-ya klinika akusherstva i ginekologii Meditsinskoy akademii (rukovoditel' - prof. V.Mikhalkevich [W. Michalkiewicz], Poznan'.

KRZHIVITSKAYA, N. M.

"The Value of Hematology during $X^{-M}ay$ Therapy of Tuberculosis of the Lungs a md Larynx."

Vest. Otorino-laringol., No 3, 1948. Maj. "ed. Service. -1948-, Yatinsk Sanitorium No 1, -c1948-.

KRZHIVITSKAYA, N.M.

Blood changes in short-wave therapy of tuberculous pneumopleuritis. Probl.tub. no.1:66 Ja-F 154. (MIRA 7:3)

1. Iz Yaltinskogo klinicheskogo sanatoriya.
(Pleura--Diseases) (Blood--Examination)
(Ultraviolet rays--Physiological effect)

KRZHIVITSKAYA, N.M. (Yalta)

Role of nurse in preparing the parient and assemblying material for laboratory tests. Med.sestra 15 no.7:22-26 Jl '56. (MIRA 9:10) (NURSES AND MURSING)

KRZHIVITSKAYA, N.M.

Measuring the volume of erythrocytes by means of the Panchenkov apparatus; preliminary report. Lab. delo 3 no.2:3-9 Mr-Ap '57 (MLRA 10:5)

1. Iz sanatoriya Chernomorskogo flota (nachal'nik sanarotiya Ye.M. Orlov), Yalta.
(ERYTHRECTYES)

KRZHIVITSKAYA, V. P. Cand Med Sci -- (diss) "The condition of the bronchial tree during the healing of disseminated types of pulmonary tuberculosis."

Sverdlovsk, 1957. 12 pp (Sverdlovsk State Med Inst), 200 copies (KL, 4-58, 86)

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-69-

KRZHIVITSKAYA, V.P.

State of the bronchiel tran following the healing of disseminated pulmonary tuberculosis [with surmary in Franch]. Probl.tub. 35 nc.3: (MLRF 10:10)

1. Iz Sverdlovskogo nauchno-issledovateľ skogo instituta tuherkuleza Ministerstva zdravookhraneniya RSFSR (dir. - doktor meditsinskikh nauk prof. I.5.Shaklein)

(TUBERCULOSIS, PULMONARY, pathology, bronchi in healing of disseminated tuberc. (Rus))

KAZAK, T.I.; KRZHIVITSKAYA, W.P.; NAZAROVA, I.B.

Clinicsmentgenological and pathomorphological characteristics of sured caverns. Probl. tab. no.4:43-48 64.

1. Sverdlovskiy nauchne-issledovateliskiy institut tuberkulera (direktor -- prof. I.A. Shaklein).

ACC NR: AP6010422

SOURCE CODE: UR/0020/66/167/002/0309/0311

AUTHOR: Krzhivitski, A.; Ladyzhenskaya, O. A.

17

ORG: none

16,44,75

TITLE: A method of nets for the Navier-Stokes equations

SOURCE: AN SSSR. Doklady, v. 167, no. 2, 1966, 309-311

TOPIC TAGS: numerical analysis, Navier Stokes equation, numerical solution, finite difference scheme

ABSTRACT: Two new convergent finite-difference schemes are proposed for solving the three-dimensional boundary-value problem for the system

$$\frac{\partial u}{\partial t} - v\Delta u + u^4 \frac{\partial u}{\partial x_k} = -\operatorname{grad} p + f,$$

$$\operatorname{div} u = 0, \quad u|_{g} = 0, \quad u|_{l=0} = a,$$
(1)

where S is the boundary of the three-dimensional space Ω ; f = f(x,t) and a(x) are given vectors. A rectangular parallelopipedal lattice

Card 1/2

UDC: 517.949.8

L 20741-66 ACC NR: AP6010422

with spacing h and Δt is constructed and a system of equations in $U_{\rm h}^{\rm i}$, (i=1,2,3,) ($U_{\rm h}^{\rm i}$ and $p_{\rm h}$ are difference analogs of function $U_{\rm h}^{\rm i}$ are derived. It is proved that this system of equations has a unique solution on every layer for any given vectors f and a and that a i the difference equations can always be singled out from all solutions of the difference equations derived by the proposed difference schemes which converges to the weak solution (in the sense of E. Hopf) of the boundary-value problem for any relationship between h and Δt . Orig. art. has: 10 formulas.

SUB CODE: 12/ SUBM DATE: 05July65/ ORIG REF: 006/ ATD PRESS 4226

Card 2/2

KRZHIVITSKIY, A.

"Of the Lifting Force Acting on an Obstruction From the Side of a Viscous Compressible Fluid," by A. Krzhivitskiy, Byul. Polsk.

AN Otd. III, 3, No 5, 1955, pp 237-238 (from Referativnyy Zhrnal--Mekhanika, No 10, Oct 56, Abstract No 6679, by N. A. Slezkin)

"Formulas for lifting force components are cited (without proofs) and four conditions for their derivation are formulated, including the condition of the adhesion of the fluid to the surface of a body moving forward in an unlimited fluid. From the formulas cited it follows that the lifting force can develop only as a result of the nonstationary flow of a viscous compressible fluid relative to the moving system of coordinates rigidly connected with the body. Full proof will be published in the periodical Studia Mathematica."

Sum 1219

KRZHIVITSKIY, A.A.; CHISTOZYCHOV, S.B.; BRISKIH, M.I.

[Imported automobiles, 1941-1943 models] Importage automobili modelei 1941-1943 gg. Pod obshchei red. A.A.Krshivitskogo. Hoskva, Gos.mauchno-tekha.isd-vo mashinostroit. lit-ry, 1945. 539 p. (HIRA 9:3)

(Motor-trucks) (Automobiles, Military)

KRZHIVITSKIY, B. N.

"Investigation of Losses Due to the Change of Tools in Automatic Machines." Sub 29 Dec 117, Moscow Order of the Labor Red Banner Higher Technical School imeni N. E. Bauman

Dissertations presented for degrees in science and engineering in Moscow in 1947.

SO: Sum No. 457, 18 Apr 55

"APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R000826920016-7

KRZHIVIIJKIY, B. H. Cand. Tech. Sci.

Dissertation: "Investigation of Losses Due to the Cherre of Tools in Automatic Machines." Moscow Order of the Labor Re! Panner Higher Technical School imeni N.E. Pauman, 29 Dec 47.

SO: Vechernyaya Moskva, Dec, 1947 (Froject #17836)

KRZHIVITSKIY, B. N.

Bracing tools in automatic and semi-automatic lathes Kiev, Gos. nauchno tekhn. isd-vo mashinostroit. i subostrout. lit-ry Ukr. otd-nie 1953. 49 p. (55-56111)

TJ1220 .K7

KRZHIVITSKIY. B. N.

B. N. Krzhivitskiy, Candidate in Technical Sciences, Krepleniye instrumentov na tokarnykh avtomatakh i poluavtomatakh /Attachment of Tools to Automatic and Semiautomatic Lathes/, Mashgiz, 4 sheets

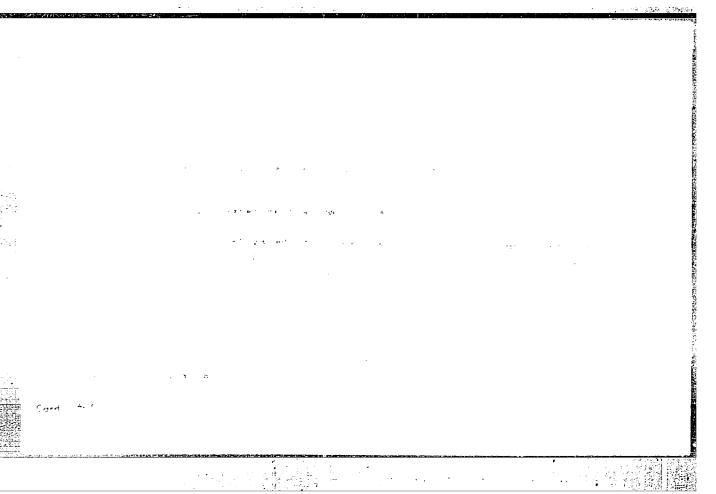
Describes the methods of attaching and adjusting the cutting tools on automatic and semiautomatic lathes; presents methods of accelerating tool changing and adjustment.

Book intended for designers and technologists connected with the operation of automatic and semiautomatic lathes.

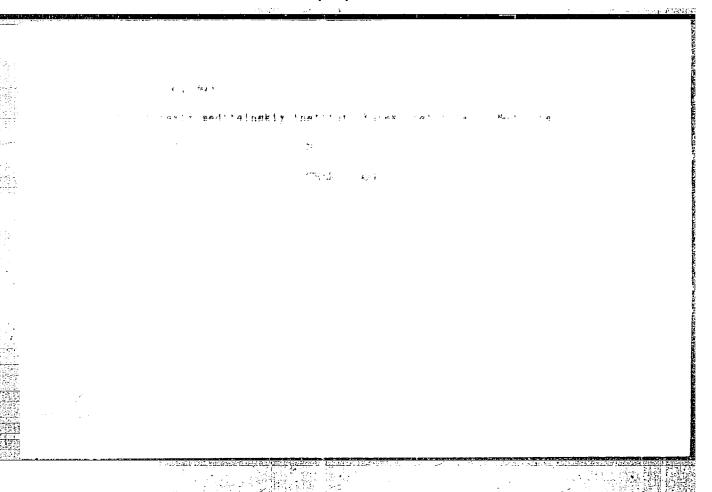
SO: U-6472, 23 Nov 1954

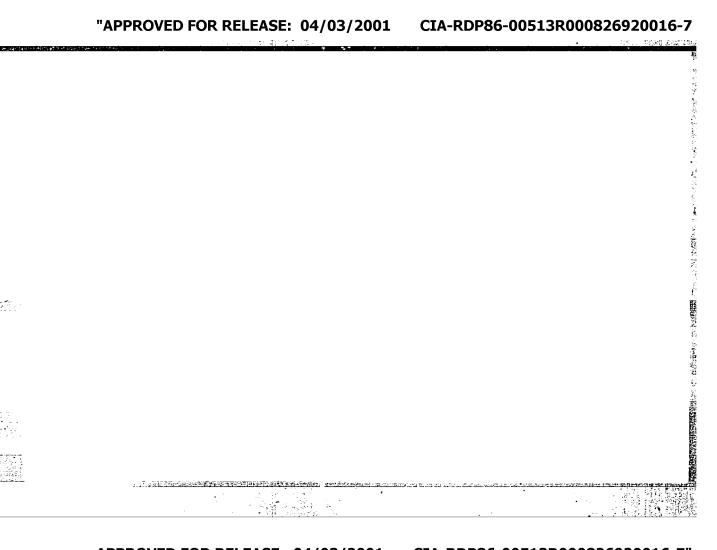
"APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R000826920016-7

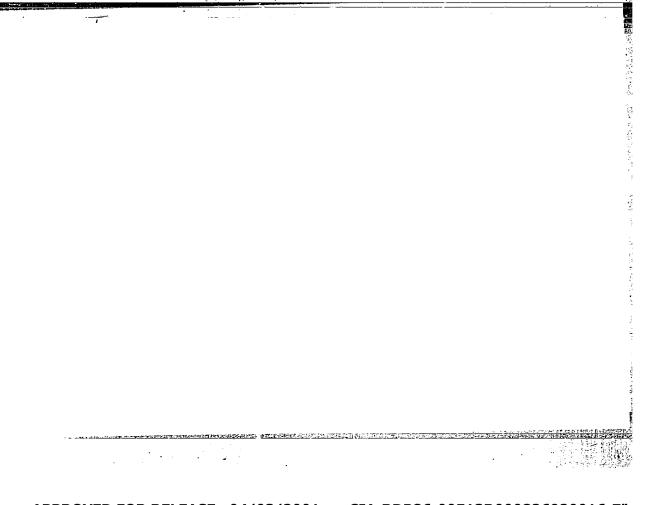
Kreplenie instrumentov na tokarnykh avtomatakh i polisytomatakh (Grading tools on automatic and seriautomatic lathes). Kiev, Lasadz, 1953. 52 p. EG: Hanthly List of Russian Accessions, Vol. 7, No. 7, Cet. 1991.



"APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R000826920016-7







GUSA, V., doktor tekhnicheskikh nauk; KRZHIZH, I.; LADHAR, I.; CHERHYY, L., inshener.

Drying compressed air for high-voltage circuit breakers. Elek.sti. 27 no.2:26-31 7 '56. (MLRA 9:6)

1.Nauchno-issledovatel'skiy institut sil'notochnoy elektrotekhniki,
Chekhoslovakiya.
(Blectric circuit breakers) (Drying apparatus)

GUSA, V.; KRZHIZH, 1.; LADHAR, 1.

Zonal melting of milicon by an electron beam. Fiz. tver. tela 1 no.2:290-293 J '59. (MIRA 12:5)

(Silicon) (Electron beams)

KHZHIZHANOVSKATA, A.A.

Dellection of vertical in mountain regions. Zap. LOI 37 no.1:
64-82 '58. (MIRA 12:8)

(Gravity)

APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R000826920016-7"

VASIL'YEVA, I.A., dotsent; KORKK, S.I., dotsent; KORYUKIN, S.N., starshiy prepodavatel; CHAVTORAYEV, A.I., dotsent; POPOV, K.V., prof., red.; KRZHIZHANOVSKAYA, G., red.; SMIRNOVA, Ye., tekhn.red.; PROKOF'YEVA, L., tekhn.red.

[Practical laboratory work in a course of the study of hydraulic structures] Laboratorno-prakticheskie saniatiia po kursu gidro-tekhnicheskikh socushenii. Pod red. K.V.Popova. Moskva, Gos.-izd-vo sel'khos.lit-ry, 1959. 143 p.

(MIRA 14:1)

(Hydraulic structures)

IRISOV, Aleksandr Sergeyevich; ITINSKAYA, Nadezhde Ivenovna; LETNEV. B.Ya., red.; KRZHIZHANOVSKAYA, G.V., red.; ZUBRILINA, Z.P., tekhn.red.

[Fuel and lubricants] Toplivo i smasochnye materialy. Moskva, Gos.isd-vo sel'khos.lit-ry, 1959. 469 p. (MIRA 13:6) (Fuel) (Lubrication and lubricants)